504906744 05/09/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT4953488

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YIN WU	05/08/2018
EDWARD PETER KENNETH BOURGEAU	05/08/2018

RECEIVING PARTY DATA

Name:	Transocean Sedco Forex Ventures Limited	
Street Address:	70 Harbour Drive, 4th Floor	
City:	Grand Cayman	
State/Country:	CAYMAN ISLANDS	
Postal Code:	KY1-1003	

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	62092587
Application Number:	14970219

CORRESPONDENCE DATA

Fax Number: (713)651-5246

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 713-651-5567

Email: annie.aymond@nortonrosefulbright.com

ANNIE AYMOND-NORTON ROSE FULBRIGHT USLLP **Correspondent Name:**

Address Line 1: 1301 MCKINNEY STREET Address Line 4: HOUSTON, TEXAS 77010

ATTORNEY DOCKET NUMBER:	TAFV.P0058US + P1	
NAME OF SUBMITTER:	ANNIE AYMOND	
SIGNATURE:	/Annie Aymond/	
DATE SIGNED:	05/09/2018	

Total Attachments: 3

source=executed_Assignment_TSFV_P0058US#page1.tif source=executed_Assignment_TSFV_P0058US#page2.tif source=executed_Assignment_TSFV_P0058US#page3.tif

PATENT REEL: 045754 FRAME: 0576 504906744

ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made by Yin Wu residing at 3115 Norfolk Street, Apt. 21212, Houston, Texas 77098 and Edward Peter Kenneth Bourgeau, residing 14727 Kellywood Lane, Houston, Texas 77079, (hereinafter referred to as Assignors), respectively;

WHEREAS, Assignors have invented certain new and useful improvements in ANTI-RECOIL CONTROL DESIGN USING A HYBRID RISER TENSIONING SYSTEM IN DEEPWATER DRILLING, set forth in a Patent application for Letters Patent of the United States of America, filed on December 15, 2015 as U.S. Non-Provisional Patent Application No. 14/970,219, International Application No. PCT/US2015/065880 filed on December 15, 2015, and U.S. Provisional Application No. 62/092,587 filed on December 16, 2014; and

WHEREAS, Transocean Sedco Forex Ventures Limited, a company organized under and pursuant to the laws of Cayman Islands having its principal place of business at 70 Harbour Drive, 4th Floor, George Town Grand Cayman KY1-1003, CAYMAN ISLANDS (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be

42

TSFV.P0058US

REEL: 045754 FRAME: 0577

granted and/or extended, as fully and entirely as the same would have been held and enjoyed by

Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to

Assignee, its successors, legal representatives and assigns, that, at the time of execution and

delivery of these presents, except for any rights, titles and/or interests that have arisen to

Assignee under law or that have already been transferred to Assignee, Assignors are the sole

and lawful owners of the entire right, title and interest in and to the said inventions and

application for Letters Patent above-mentioned, and that the same are unencumbered and that

Assignors have good and full right and lawful authority to sell and convey the same in the

manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with

Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers

and documents, take all lawful oaths and do all acts necessary or required to be done for the

procurement, maintenance, enforcement and defense of any Letters Patent and applications for

Letters Patent for said inventions, whenever counsel of Assignee, or counsel of its successors.

legal representatives and assigns requests such action.

AND Assignors hereby request the Commissioner of Patent and Trademarks to issue

said Letters Patent of the United States to Assignee, as Assignee of said inventions and the

Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal

representatives and assigns.

AND Assignors hereby grant the following individuals the power to insert on this

Assignment any further identification which may be necessary or desirable in order to comply

with the rules of the United States Patent and Trademark Office for recordation of this

document:

NORTON ROSE FULBRIGHT US LLP

2

All practitioners at Customer Number 26271

Q-

42062160.1

TSFV.P0058US

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

 Date:
 □5/08/3018
 Signature:

 Date:
 □5/08/3018
 Signature:

Edward Peter Kenneth Bourgeau

42062160;1

3